



Home

servlets

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Контроль: Контроль пройден

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## Links



JavaWebPv221 master

Tomcat 8.5.99

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Services

- Tomcat Server
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    - JavaWebPv221:war exploded [Synchronized]
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```
import itstep.learning.servlets.ServletsServlet;
import itstep.learning.servlets.SignupServlet;

public class WebModule extends ServletModule {
    @Override
    protected void configureServlets() {
        filter(urlPattern: "/").through(ControlFilter.class);
        filter(urlPattern: "/*").through(CharsetFilter.class);

        serve(urlPattern: "/").with(HomeServlet.class);
        serve(urlPattern: "/index").with(IndexServlet.class);
        serve(urlPattern: "/servlets").with(ServletsServlet.class);
        serve(urlPattern: "/signup").with(SignupServlet.class);
    }
}
```

Server

Tomcat Localhost Log

Tomcat Catalina Log

[2024-09-21 05:24:34,717] Artifact JavaWebPv221:war exploded: Artifact is deployed successfully

[2024-09-21 05:24:34,718] Artifact JavaWebPv221:war exploded: Deploy took 6,691 milliseconds

ControlFilter triggered: /JavaWeb/

Filter-Char/JavaWeb/

21-Sep-2024 17:24:37.918 INFO [localhost-startStop-1] org.apache.catalina.startup.HostConfig.deployDirectory Установка

21-Sep-2024 17:24:38.439 INFO [localhost-startStop-1] org.apache.catalina.startup.HostConfig.deployDirectory Deployment

ControlFilter triggered: /JavaWeb/

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JavaWebPv221 master

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SignupServlet.java ControlFilter.java DbModule.java AppContextListener.java ServicesModule.java HomeServlet.java web.xml WebModule.java

```
@Singleton *Stanislav Putilin *
public class HomeServlet extends HttpServlet {

    private final HashService hashService; 2 usages

    @Inject no usages new *
    public HomeServlet(@Named("digest") HashService hashService) {
        this.hashService = hashService;
    }

    @Override 3 usages *Stanislav Putilin *
    protected void doGet(HttpServletRequest req, HttpServletResponse resp) throws ServletException, IOException {
        Boolean controlPassed = (Boolean) req.getAttribute(name: "control");

        req.setAttribute(name: "page", o: "home" );
        req.setAttribute(name: "hash", hashService.digest("123" ));

        if (controlPassed != null && controlPassed) {
            req.setAttribute(name: "controlStatus", o: "Контроль пройден");
        } else {
            req.setAttribute(name: "controlStatus", o: "Незаконный доступ");
        }
    }
}
```

Services

Tomcat Server

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```

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JavaWebPv221 master

Tomcat 8.5.99

Project

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Services

- Tomcat Server
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SignupServlet.java

```
1 <%@ page contentType="text/html;charset=UTF-8" %>
2
3 <h1>Home</h1>
4 <a href="servlets">servlets</a>
5 <h2><%= request.getAttribute("hash")%></h2>
6 <h2>Контроль: <%= request.getAttribute("controlStatus") %></h2>
```

Tomcat Localhost Log

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ControlFilter triggered: /JavaWeb/
Filter-Char/JavaWeb/
```

JavaWebPv221 > src > main > webapp > WEB-INF > views > jsp\_home.jsp

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